PATENT APPLICATION SEE DETERMINATION SEE									Application or Docket Number				
PATENT APPLICATION FEE DETERMINATION RECO Effective January 1, 2003								10647774					
CLAIMS AS FILED - PART I							SMALL ENTITY					THAN	
(Column 1) (Column 2)							-	TYPE			OTHER THAN OR SMALL ENTITY		
TOTAL CLAIMS							ſ	RATE	FEE	7	RATE	FEE	
-	O A		NUMBER FILED		NÚMI	BER EXTRA		BASIC FE		OR	BASIC FEE		
TOTAL CHARGEABLE CLAIMS				20 minus 20=		0		X\$ 9=		OR	X\$18=		
<u> </u>	DEPENDENT C			minus 3 =		0		X42=	17	OR	You		
MULTIPLE DEPENDENT CLAIM PRESENT							l	.140-	 /-	╡```			
* If the difference in column 1 is less than zero, enter "0" in column 2								+140=	100	OR	L		
CLAIMS AS AMENDED - PART II								TOTAL	1275	JOR	TOTAL		
	- (Column 1) (Column 2) (Column 3)							SMALL	ENTITY	OR	OTHER SMALL		
AMENDMENT A		CLAIMS REMAINING		HIGH! NUME		R PRESENT SLY EXTRA	Г	RATE	ADDI-	7	RATE	ADDI-	
		AFTER AMENOMENT		PREVIO PAID					TIONAL FEE			TIONAL	
	Total	. 20	Minus	-21		- /		X\$ 9=		OR	X\$18=	FEE	
	Independent	. 3	Minus	***	3	-/	1	X42=	/	1	X84=	/	
L	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								 / 	OR	/		
								+140=		OR	+280=		
(Catherina a)								DOIT. FEE		OR	YOTAL ADDIT. FEE		
Г		(Column 1)		(Colum		(Column 3)							
AMENDMENT B		REMAINING AFTER		NUMB	ER	PRESENT		0.75	ADDI-			ADDI-	
		AMENDMENT		PREVIO		EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE	
	Total	.22	Minus	2	0	·. Z.,		X\$ 9=	18.	OR	X\$18=	-,	
	Independent	1.3	Minus	*** *	<u>3_</u>	*	ı	X42-	<u> </u>		X84=		
	PIRST PRESE	NTATION OF MU	LTIPLE DE	PENDENT	CLAIM		╁	•	 	OR			
	•	,				•	L	+140= TOTAL		OR	+280=		
		•					AD	DIT. FEE	18.	OR	TOTAL DOIT FEE		
	-	(Column 1) CLAIMS		(Colum HIGHE	n 2)	(Column 3)			•			. [
2		REMAINING		NUMBI	ER	PRESENT	Γ		ADDI-			ADDI-	
EN.		AFTER AMENDMENT		PREVIOL PAID F		EXTRA		RATE	TIONAL		RATE	TIONAL	
AMENDMENT C	Total		Minus	-2	2		1	X\$ 9=	FEE		X\$18=	FEE	
	Independent	· 3	Minus	3		= .	\vdash			OR			
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								X42=		OR	X84=		
• #	" If the entry in column 1 is less than the entry in column 2, write "O" in column 3,									OR	+280=		
"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL ADDIT. FEE OR. ADDIT. FEE OR. ADDIT. FEE													
7	he "Highest Num	ber Previously Paid	or or in THI For (Total or	> SPACE is I Independen	ess than t) is the l	i 3, enter "3," highest number			ropriate box				
	7-0-875 (Rev 12					*						1	
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Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [OR SMALL ENTITY **TOTAL CLAIMS** FEE RATE RATE FEE OR BASIC FEE BASIC FEE 375.00 750.00 NUMBER EXTRA FOR NUMBER FILED TOTAL CHARGEABLE CLAIMS minus 20= X\$18= X\$ 9= OR INDEPENDENT CLAIMS minus 3 = X42 =X84 =OR MULTIPLE DEPENDENT CLAIM PRESENT +280= +140= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY SMALL ENTITY OR (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-4 REMAINING NUMBER PRESENT TIONAL RATE TIONAL RATE ENDMENT **AFTER** PREVIOUSLY **EXTRA** FEE PAID FOR FEE AMENDMENT Total Minus X\$18= X\$ 9= OR Minus Independent X84= X42= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) HIGHEST . CLAIMS ADDI-ADDI-8 REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL AMENDMENT **AFTER PREVIOUSLY EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= ** OR Minus Independent X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL AMENDMENT **PREVIOUSLY** AFTER **EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X42 =X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ADDIT. FEE ADDIT. FEE

^{**} If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.